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## Typical Product Specifications & Properties

# (2-Chloroethyl)benzene

CAS Number: : 622-24-2

Specifications	Limits
Molecular weight	140.61
EINECS	210-725-6
SMILES	<chem>c1ccc(cc1)CCCl</chem>
InChI	1S/C8H9Cl/c9-7-6-8-4-2-1-3-5-8/h1-5H,6-7H2
InChIKey	MNNZINNZIQVULG-UHFFFAOYSA-N
log P (octanol-water)	2.95
Boiling Point	197 &deg; C
Water solubility	252 mg/L
Vapor Pressure	1.69 mm Hg
Atmospheric OH Rate Constant	5.62E-12 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	2.78E-03 atm-m <sup>3</sup> /mole
BRN Number	385969



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Specifications	Limits
Refractive Index	1.53
Density	1.069 g/mL at 25 &deg;C
Water solubility	0.1 g/L (20 °C)
Flash Point	152 &deg;F
Melting Point	-60 &deg;C
Boiling Point	82-84 &deg;C/16 mm Hg



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